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|-----|--------|--|---|----|-----|------------------|
| S31 | 8 | "5833490" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 17:58 |
| S32 | 24 | (("6414239") or ("6388188") or ("6266457") or ("6265655") or ("5242689") or ("6225563") or ("5880402") or ("5831210") or ("5110999") or ("4885555") or ("4538023") or ("4208542")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/11/16 17:59 |
| S33 | 18 | ("0995588" "3636234" "3813772" "3927247" "4031310" "4156869" "4738734" "4822950" "5274712" "5349133" "5530203" "5744755" "5831210" "5929374" "5930100" "5936203").PN. OR ("6414239").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 18:00 |
| S34 | 9 | ("4734696" "4754102" "4764939" "4837405" "4945189" "5033091" "5523528" "5831210" "5965956").PN. OR ("6265655").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 18:17 |
| S35 | 367 | cable and (teflon near (tube or jacket or insulation)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 18:18 |
| S36 | 171016 | (magnetic adj field) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 18:59 |
| S37 | 46 | S35 and S36 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 18:19 |
| S38 | 8 | ("2585907" "3060428").PN. OR ("4413304").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 18:22 |
| S39 | 646 | cable and (magnetic adj field) and gel | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:26 |
| S40 | 71 | ("90" adj degrees) and S39 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:05 |
| S41 | 850 | conductors and (magnetic adj field) and gel | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:05 |
| S42 | 71 | ("90" adj degrees) and S40 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:05 |
| S43 | 0 | S42 not S40 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:05 |

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|-----|------|--|------------------------------|----|-----|------------------|
| S44 | 190 | cable and gel and trapezoidal | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:23 |
| S45 | 465 | 174/27.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:15 |
| S46 | 31 | ("0289164" "0289166" "0680150" "0716155" "2000355" "2034026" "2034033" "2119853" "2188755" "2510358" "3306793" "4734544" "4767890" "4954095" "4997992" "5055635" "5831210" "5880402" "6066799").PN. OR ("6653555").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:16 |
| S47 | 30 | ("3757028" "3761842" "3764727" "4202550" "4266399" "4413469" "4712368" "4873393" "4945189" "5039824" "5109185" "5237809" "5350324" "5357050" "5397862" "5435752" "5504273" "5647195" "5700167" "5791943" "5931703" "5939952" "5965956" "6013874" "6017240" "6017247" "6042427" "6052891" "6057512" "6224395").PN. OR ("6433272").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:22 |
| S48 | 5833 | conductor and ((obtuse or acute) near angle) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:23 |
| S49 | 1 | S44 and S48 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:23 |
| S50 | 53 | cable and gel and S48 | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:23 |
| S51 | 3233 | cable and (magnetic adj field) and inductance | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:26 |
| S52 | 74 | cable and ((magnetic adj field) and (reduction or reduced) near inductance) | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/11/16 19:27 |